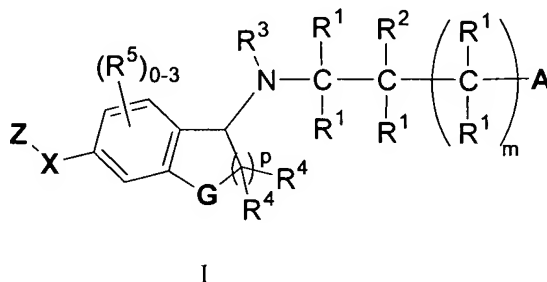


### Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

### Listing of Claims:

1. (original) A compound represented by Formula I:



or a pharmaceutically acceptable salt or hydrate thereof, wherein:

m is 0 or 1;

p is 1, 2 or 3;

G is selected from the group consisting of  $-C(R^4)_2-$ ,  $-O-$ ,  $-S(O)_k-$ , wherein k is 0, 1 or 2, and  $-N(R^4)-$ ,

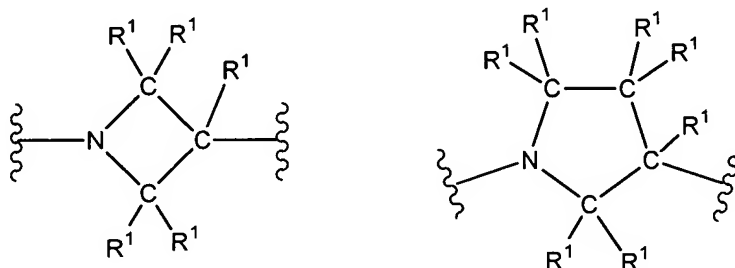
A is selected from the group consisting of:  $-CO_2H$ ,  $-PO_3H_2$ ,  $-PO_2H$ ,  $-SO_3H$ ,  $-PO(C_{1-3}alkyl)OH$  and 1H-tetrazol-5-yl;

each  $R^1$  is independently selected from the group consisting of: hydrogen, halo, hydroxy,  $C_{1-6}alkyl$  and  $C_{1-5}alkoxy$ , each  $C_{1-6}alkyl$  and  $C_{1-5}alkoxy$  optionally substituted from one up to the maximum number of substitutable positions with a substituent independently selected from halo and hydroxy;

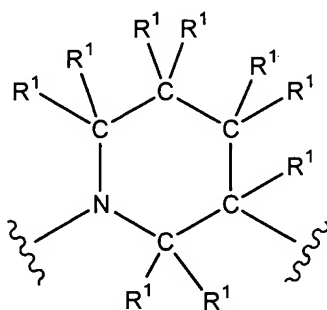
$R^2$  is selected from the group consisting of: hydrogen, halo, hydroxy,  $C_{1-6}alkyl$  and  $C_{1-5}alkoxy$ , said  $C_{1-6}alkyl$  and  $C_{1-5}alkoxy$  optionally substituted from one up to the maximum number of substitutable positions with a substituent independently selected from halo and hydroxy;

R<sup>3</sup> is selected from the group consisting of: hydrogen and C<sub>1-4</sub>alkyl, optionally substituted with from one up to the maximum number of substitutable positions with a substituent independently selected from the group consisting of: halo and hydroxy;

or R<sup>2</sup> and R<sup>3</sup> may be joined together to form a 4, 5 or 6-membered monocyclic ring defined as follows:



or



each R<sup>4</sup> is independently selected from the group consisting of: hydrogen and C<sub>1-4</sub>alkyl, said C<sub>1-4</sub>alkyl optionally substituted from one up to the maximum number of substitutable positions with halo,

each R<sup>5</sup> is independently selected from the group consisting of: halo, C<sub>1-4</sub>alkyl and C<sub>1-3</sub>alkoxy, said C<sub>1-4</sub>alkyl and C<sub>1-3</sub>alkoxy optionally substituted from one up to the maximum number of substitutable positions with halo,

Z is selected from the group consisting of:

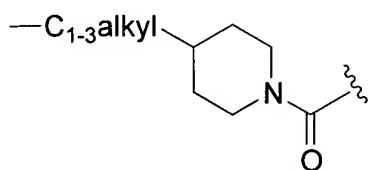
- (1) C<sub>1-8</sub>alkyl, C<sub>1-8</sub>alkoxy, -(C=O)-C<sub>1-6</sub>alkyl or -CHOH-C<sub>1-6</sub>alkyl, said C<sub>1-8</sub>alkyl, C<sub>1-8</sub>alkoxy, -(C=O)-C<sub>1-6</sub>alkyl and -CHOH-C<sub>1-6</sub>alkyl optionally substituted with phenyl and C<sub>3-6</sub>cycloalkyl, and
- (2) phenyl or HET<sup>1</sup>, each optionally substituted with 1-3 substituents independently selected from the group consisting of:

- (a) halo,
- (b) phenyl, optionally substituted with 1 to 5 groups independently selected from the group consisting of : halo and C<sub>1-4</sub>alkyl, said C<sub>1-4</sub>alkyl optionally substituted with 1-3 halo groups, and
- (c) C<sub>1-4</sub>alkyl or C<sub>1-4</sub>alkoxy, said C<sub>1-4</sub>alkyl and C<sub>1-4</sub>alkoxy optionally substituted from one up to the maximum number of substitutable positions with a substituent independently selected from halo and hydroxy,

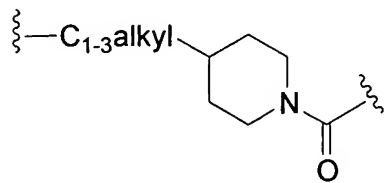
or **Z** is not present;

when **Z** is not present then **X** is selected from the group consisting of: phenyl, C<sub>5-16</sub>alkyl, C<sub>5-16</sub>alkenyl, C<sub>5-16</sub>alkynyl, -CHOH-C<sub>4-15</sub>alkyl, -CHOH-C<sub>4-15</sub>alkenyl, -CHOH-C<sub>4-15</sub>alkynyl, C<sub>4-15</sub>alkoxy, -O-C<sub>4-15</sub>alkenyl, -O-C<sub>4-15</sub>alkynyl, C<sub>4-15</sub>alkylthio, -S-C<sub>4-15</sub>alkenyl, -S-C<sub>4-15</sub>alkynyl, -CH<sub>2</sub>-C<sub>3-14</sub>alkoxy, -CH<sub>2</sub>-O-C<sub>3-14</sub>alkenyl, -CH<sub>2</sub>-O-C<sub>3-14</sub>alkynyl, -(C=O)-C<sub>4-15</sub>alkyl, -(C=O)-C<sub>4-15</sub>alkenyl, -(C=O)-C<sub>4-15</sub>alkynyl, -(C=O)-O-C<sub>3-14</sub>alkyl, -(C=O)-O-C<sub>3-14</sub>alkenyl, -(C=O)-O-C<sub>3-14</sub>alkynyl, -(C=O)-N(R<sup>6</sup>)(R<sup>7</sup>)-C<sub>3-14</sub>alkyl, -(C=O)-N(R<sup>6</sup>)(R<sup>7</sup>)-C<sub>3-14</sub>alkenyl, -(C=O)-N(R<sup>6</sup>)(R<sup>7</sup>)-C<sub>3-14</sub>alkynyl, -N(R<sup>6</sup>)(R<sup>7</sup>)-(C=O)-C<sub>3-14</sub>alkyl, -N(R<sup>6</sup>)(R<sup>7</sup>)-(C=O)-C<sub>3-14</sub>alkenyl and -N(R<sup>6</sup>)(R<sup>7</sup>)-(C=O)-C<sub>3-14</sub>alkynyl,

when **Z** is phenyl or HET<sup>1</sup>, optionally substituted as defined above, then **X** is selected from the group consisting of: -C<sub>1-6</sub>alkyl-, -O-C<sub>1-5</sub>alkyl-, -(C=O)-C<sub>1-5</sub>alkyl-, -(C=O)-O-C<sub>1-4</sub>alkyl-, -(C=O)-N(R<sup>6</sup>)(R<sup>7</sup>)-C<sub>1-4</sub>alkyl-,



, phenyl and HET<sup>2</sup>, said phenyl and HET<sup>2</sup> each optionally substituted with 1-3 substituents independently selected from the group consisting of: halo, C<sub>1-4</sub>alkyl and C<sub>1-4</sub>alkoxy, and wherein when **X** is -C<sub>1-6</sub>alkyl-, -O-C<sub>1-5</sub>alkyl-, -(C=O)-C<sub>1-5</sub>alkyl-, -(C=O)-O-C<sub>1-4</sub>alkyl-, -(C=O)-N(R<sup>6</sup>)(R<sup>7</sup>)-C<sub>1-4</sub>alkyl-, or



, the point of attachment of the group **Z** is on the alkyl,

and

when Z is C<sub>1</sub>-8alkyl, C<sub>1</sub>-8alkoxy, -(C=O)-C<sub>1</sub>-6alkyl or -CHOH-C<sub>1</sub>-6alkyl, optionally substituted as defined above, then X is phenyl, said phenyl optionally substituted with 1-3 substituents independently selected from the group consisting of: halo, C<sub>1</sub>-4alkyl and C<sub>1</sub>-4alkoxy;

R<sup>6</sup> and R<sup>7</sup> are independently selected from the group consisting of: hydrogen, C<sub>1</sub>-9alkyl and -(CH<sub>2</sub>)<sub>p</sub>-phenyl, wherein p is 1 to 5 and phenyl is optionally substituted with 1-3 substituents independently selected from the group consisting of: C<sub>1</sub>-3alkyl and C<sub>1</sub>-3alkoxy, each optionally substituted with 1-3 halo groups; and

HET<sup>1</sup> and HET<sup>2</sup> are each independently selected from the group consisting of: benzimidazolyl, benzofuranyl, benzopyrazolyl, benzotriazolyl, benzothiophenyl, benzoxazolyl, carbazolyl, carbolinyl, cinnolinyl, furanyl, imidazolyl, indolinyl, indolyl, indolazinyl, indazolyl, isobenzofuranyl, isoindolyl, isoquinolyl, isothiazolyl, isoxazolyl, naphthyridinyl, oxadiazolyl, oxazolyl, pyrazinyl, pyrazolyl, pyridopyridinyl, pyridazinyl, pyridyl, pyrimidyl, pyrrolyl, quinazolinyl, quinolyl, quinoxalinyl, thiadiazolyl, thiazolyl, thienyl, triazolyl, azetidyl, 1,4-dioxanyl, hexahydroazepinyl, piperazinyl, piperidinyl, pyrrolidinyl, morpholinyl, thiomorpholinyl, dihydrobenzimidazolyl, dihydrobenzofuranyl, dihydrobenzothiophenyl, dihydrobenzoxazolyl, dihydrofuranyl, dihydroimidazolyl, dihydroindolyl, dihydroisooxazolyl, dihydroisothiazolyl, dihydrooxadiazolyl, dihydrooxazolyl, dihydropyrazinyl, dihydropyrazolyl, dihydropyridinyl, dihydropyrimidinyl, dihydropyrrolyl, dihydroquinolinyl, dihydrotetrazolyl, dihydrothiadiazolyl, dihydrothiazolyl, dihydrothienyl, dihydrotriazolyl, dihydroazetidyl, methylenedioxybenzoyl, tetrahydrofuranyl, and tetrahydrothienyl.

2. (original) The compound according to Claim 1 wherein p is 1.

3. (original) The compound according to Claim 1 wherein:

Z is phenyl or HET<sup>1</sup>, each optionally substituted with 1-3 substituents independently selected from the group consisting of:

- (a) halo,
- (b) phenyl, optionally substituted with 1 to 5 groups independently selected from the group consisting of: halo and C<sub>1</sub>-4alkyl, said C<sub>1</sub>-4alkyl optionally substituted with 1-3 halo groups, and
- (c) C<sub>1</sub>-4alkyl or C<sub>1</sub>-4alkoxy, said C<sub>1</sub>-4alkyl and C<sub>1</sub>-4alkoxy optionally substituted from one up to the maximum number of substitutable positions with a substituent independently selected from halo and hydroxy,

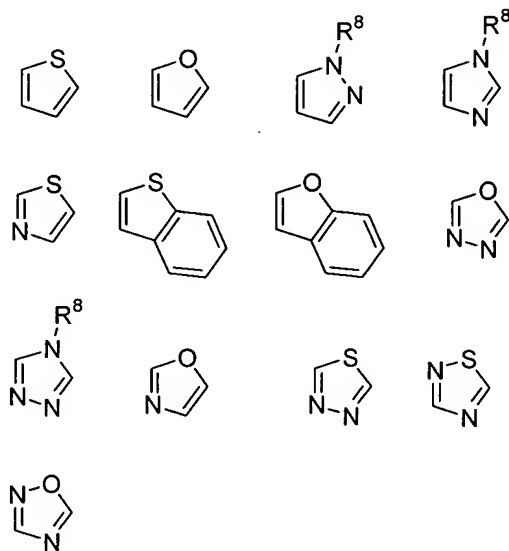
or **Z** is not present;

when **Z** is not present then **X** is selected from the group consisting of: C<sub>7-12</sub>alkyl, C<sub>7-12</sub>alkenyl, C<sub>7-12</sub>alkynyl, C<sub>6-11</sub>alkoxy, -O-C<sub>6-11</sub>alkenyl, -O-C<sub>6-11</sub>alkynyl, -(C=O)-C<sub>6-11</sub>alkyl, -(C=O)-C<sub>6-11</sub>alkenyl, -(C=O)-C<sub>6-11</sub>alkynyl, -(C=O)-O-C<sub>5-10</sub>alkyl, -(C=O)-O-C<sub>5-10</sub>alkenyl, and -(C=O)-O-C<sub>5-10</sub>alkynyl;

and

when **Z** is phenyl or HET<sup>1</sup>, optionally substituted as defined above, then **X** is selected from the group consisting of -C<sub>1-5</sub>alkyl-, -C<sub>1-4</sub>alkoxy-, -(C=O)-C<sub>1-4</sub>alkyl-, -(C=O)-O-C<sub>1-3</sub>alkyl-, phenyl and HET<sup>2</sup>, and wherein when **X** is -C<sub>1-4</sub>alkoxy-, -(C=O)-C<sub>1-5</sub>alkyl- or -(C=O)-O-C<sub>1-4</sub>alkyl-, the point of attachment of the group **Z** is on the alkyl.

4. (original) The compound according to Claim 1 wherein HET<sup>1</sup> and HET<sup>2</sup> are independently selected from the group consisting of:



wherein R<sup>8</sup> is selected from hydrogen, hydroxy and halo.

5 to 6. (canceled)

7. (original) The compound according to Claim 1 wherein **X** is selected from the group consisting of: C<sub>7-12</sub>alkyl, C<sub>7-12</sub>alkenyl, C<sub>7-12</sub>alkynyl, C<sub>6-11</sub>alkoxy, -O-C<sub>6-</sub>

$1-11$ alkenyl,  $-O-C_{6-11}$ alkynyl,  $-(C=O)-C_{6-11}$ alkyl,  $-(C=O)-C_{6-11}$ alkenyl,  $-(C=O)-C_{6-11}$ alkynyl,  $-(C=O)-O-C_{5-10}$ alkyl,  $-(C=O)-O-C_{5-10}$ alkenyl, and  $-(C=O)-O-C_{5-10}$ alkynyl and **Z** is not present.

8. (original) The compound according to Claim 1 wherein:

**X** is methoxy and **Z** is  $HET^1$  substituted with phenyl and  $C_{1-4}$ alkyl, said  $C_{1-4}$ alkyl optionally substituted with 1-3 halo groups, and said phenyl optionally substituted with 1 to 5 substituents independently selected from the group consisting of: halo and  $C_{1-4}$ alkyl, optionally substituted with 1-3 halo groups.

9. (canceled)

10. (original) The compound according to Claim 1 wherein:

**X** is  $HET^2$ , optionally substituted with 1-3 substituents independently selected from the group consisting of: halo,  $C_{1-4}$ alkyl and  $C_{1-4}$ alkoxy, and

**Z** is phenyl or  $HET^1$ , each optionally substituted with 1-3 substituents independently selected from the group consisting of:

- (a) halo,
- (b) phenyl, optionally substituted with 1 to 5 groups independently selected from the group consisting of: halo and  $C_{1-4}$ alkyl, said  $C_{1-4}$ alkyl optionally substituted with 1-3 halo groups, and
- (c)  $C_{1-4}$ alkyl or  $C_{1-4}$ alkoxy, said  $C_{1-4}$ alkyl and  $C_{1-4}$ alkoxy optionally substituted from one up to the maximum number of substitutable positions with a substituent independently selected from halo and hydroxy.

11 to 12. (canceled)

13. (original) The compound according to Claim 1 wherein:

**Z** is  $C_{1-8}$ alkyl,  $C_{1-8}$ alkoxy,  $-(C=O)-C_{1-6}$ alkyl or  $-CHOH-C_{1-6}$ alkyl, said  $C_{1-8}$ alkyl,  $C_{1-8}$ alkoxy,  $-(C=O)-C_{1-6}$ alkyl and  $-CHOH-C_{1-6}$ alkyl optionally substituted with phenyl and  $C_{3-6}$ cycloalkyl, and

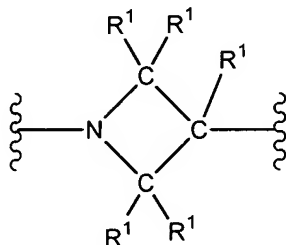
**X** is phenyl, said phenyl optionally substituted with 1-3 substituents independently selected from the group consisting of: halo,  $C_{1-4}$ alkyl and  $C_{1-4}$ alkoxy.

14. (original) The compound according to Claim 1 wherein **G** is  $-CH_2-$ .

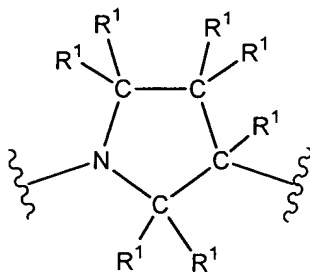
15. (canceled)

16. (original) The compound according to Claim 1 wherein R<sup>2</sup> and R<sup>3</sup> are not joined together to form a ring.

17. (original) The compound according to Claim 1 wherein R<sup>2</sup> and R<sup>3</sup> are joined together to form a 4-membered monocyclic ring defined as follows:

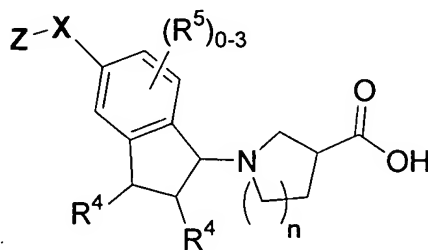


18. (original) The compound according to Claim 1 wherein R<sup>2</sup> and R<sup>3</sup> are joined together to form a 5-membered monocyclic ring defined as follows:



19. (canceled)

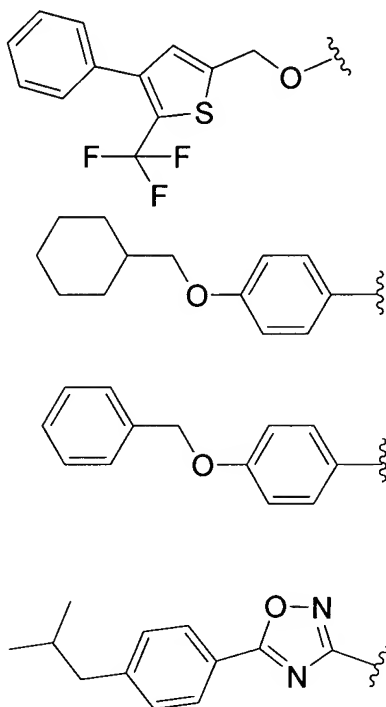
20. (original) A compound according to Claim 1 of Formula II:



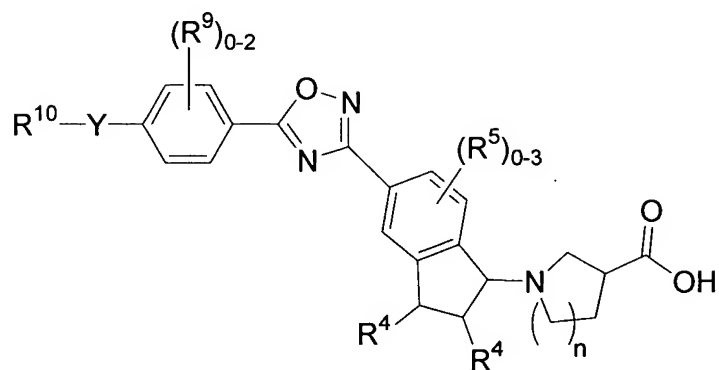
II

or a pharmaceutically acceptable salt or hydrate thereof, wherein n is 0 or 1.

21. (original) The compound according to Claim 20 wherein n is 0 and -X-Z is selected from the following group:



22. (original) The compound according to Claim 20 of Formula III



III

or a pharmaceutically acceptable salt or hydrate thereof, wherein:

n is 0 or 1,

Y is oxygen or a bond,

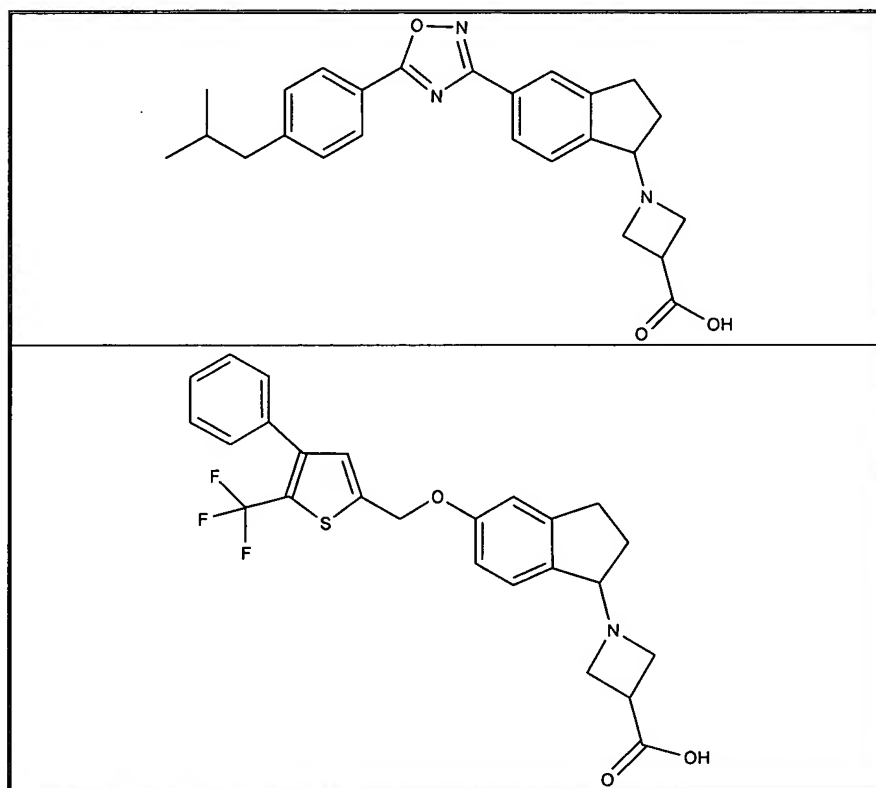
R<sup>10</sup> is C<sub>1-4</sub>alkyl,

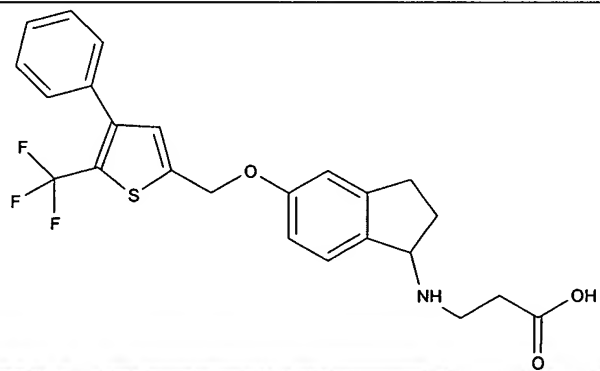
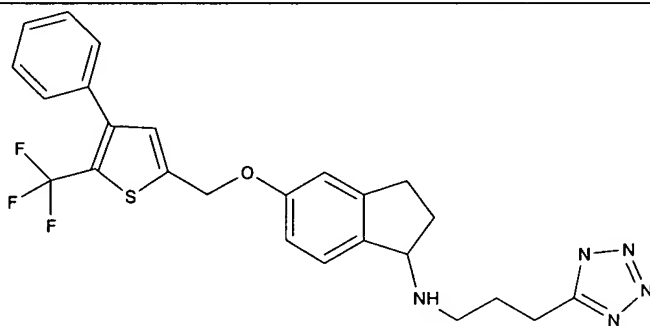
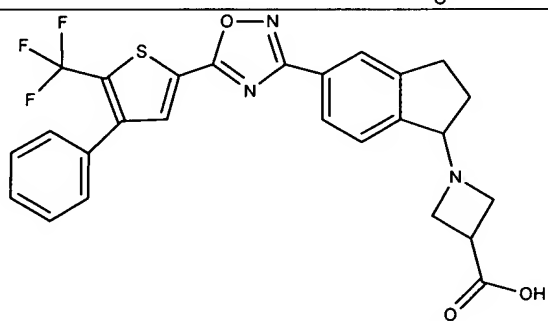
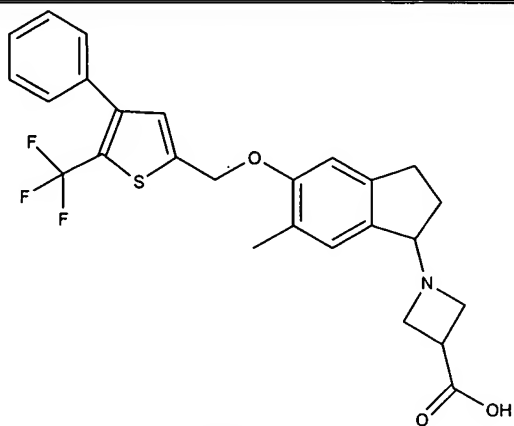


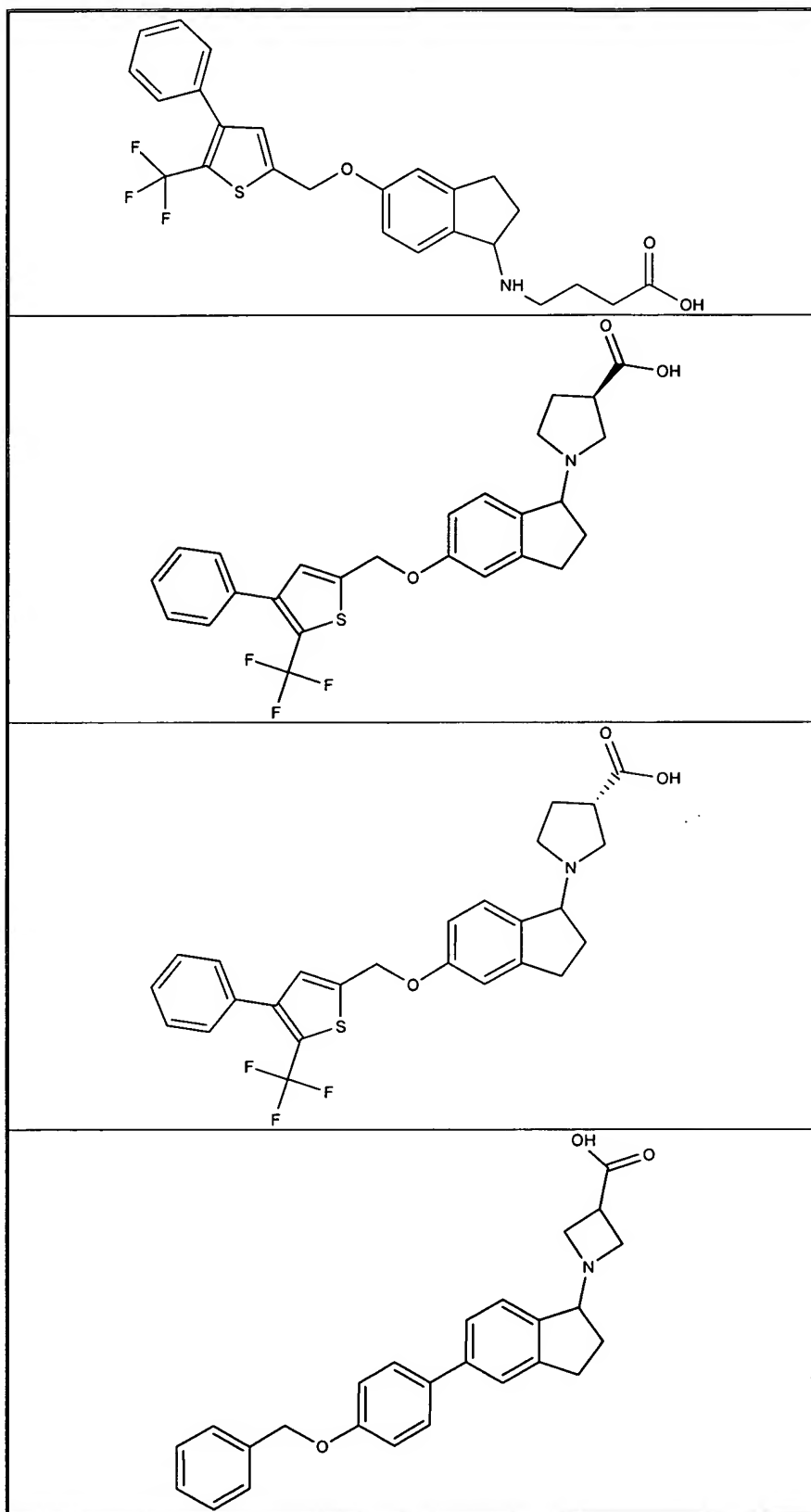
each R<sup>9</sup> is independently halo, C<sub>1-4</sub>alkyl or C<sub>1-4</sub>alkoxy.

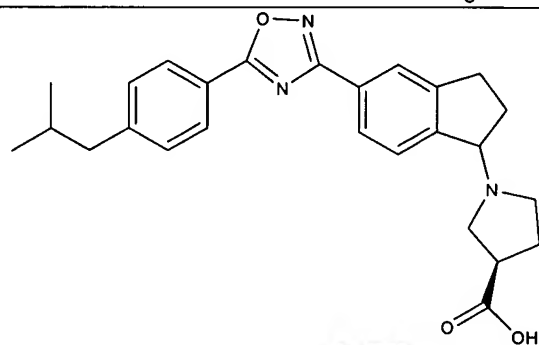
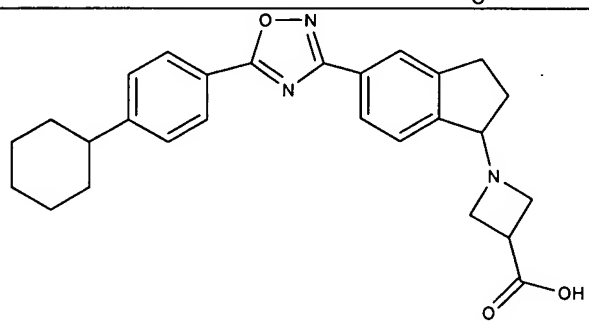
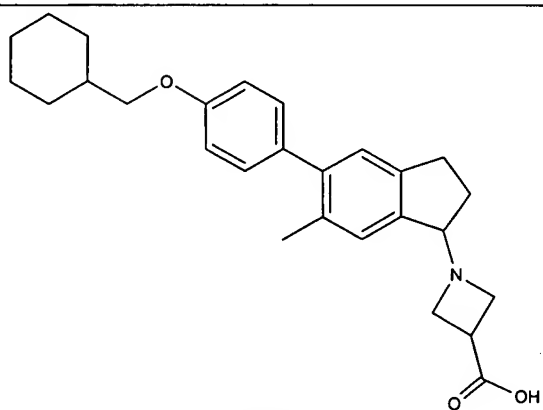
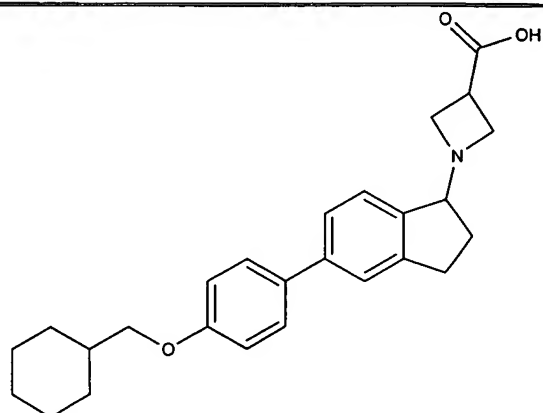
23. (currently amended) The compound according to ~~Claim 21~~ Claim 22 wherein n is 0, each R<sup>4</sup> is hydrogen and R<sup>5</sup> and R<sup>9</sup> are both not present.

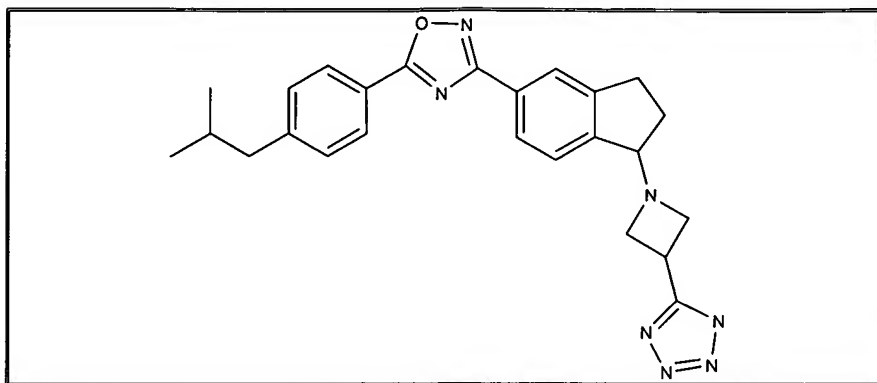
24. (original) A compound or a pharmaceutically acceptable salt thereof selected from the following table:











25. (original) A compound selected from the following:

- (1) (RS)-1-(5-(5-(4-(2-Methylpropyl)phenyl)-1,2,4-oxadiazol-3-yl]-2,3-dihydro-1H-inden-1-yl)azetidine-3-carboxylic acid or a pharmaceutically acceptable salt thereof,
- (2) (R)-1-(5-(5-(4-(2-Methylpropyl)phenyl)-1,2,4-oxadiazol-3-yl]-2,3-dihydro-1H-inden-1-yl)azetidine-3-carboxylic acid or a pharmaceutically acceptable salt thereof, and
- (3) (S)-1-(5-(5-(4-(2-Methylpropyl)phenyl)-1,2,4-oxadiazol-3-yl]-2,3-dihydro-1H-inden-1-yl)azetidine-3-carboxylic acid or a pharmaceutically acceptable salt thereof.

26. (original) A method of treating an immunoregulatory abnormality in a mammalian patient in need of such treatment comprising administering to said patient a compound in accordance with Claim 1 in an amount that is effective for treating said immunoregulatory abnormality.

27 to 39. (canceled)

40. (original) A pharmaceutical composition comprised of a compound in accordance with Claim 1 in combination with a pharmaceutically acceptable carrier.

41 to 42. (canceled)